

	Application No.	Applicant(s)
Notice of Allowability	09/843,354	LEE, GYE-CHOOL
	Examiner	Art Unit
	Hong Cho	2662
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to the application filed on 04-26-2001.		
2. The allowed claim(s) is/are <u>1-5</u> .		
3. The drawings filed on <u>04-26-2001</u> are accepted by the Examiner.		
 4.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>02202004, 07132001</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	_	

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Allowable Subject Matter

1. Claims 1-5 are allowed.

The following is an examiner's statement of reasons for allowance:

2. Claims 1-5 are allowable over the prior art of record since the cited references taken individually or in combination fails to particularly disclose a method of allocating corresponding identity to each of a plurality of BSCs and BTSs in an IMT-2000 system by transmitting BSC ID allocation data to all the BSCs coupled to the OMC and allocating corresponding specific BSC IDs and corresponding group IDs to all BSCs and by transmitting BTS ID allocation data to all the BTSs coupled to each BSC and allocating corresponding specific BTS IDs to all BTSs, as specified in an independent claim 1. It is noted that the closest prior art of record, Lim (US Patent 6766168) shows a method of operating a packet data service using the packet data service network where the packet zone identifier table shows BSC IDs and BTS IDs. However, Lim fails to suggest allocating corresponding identity to each of a plurality of BSCs from the OMC and BTSs from the BSC by exchanging allocation data as required by the claimed invention.

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - US Patent (6389282) to Hirsch discloses operation and maintenance system for a mobile communications network
 - US Patent (6351647) to Gustafsson discloses location-dependent services in a mobile communication system

Center (EBC) at 866-217-9197 (toll-free).

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hong Cho whose telephone number is 571-272-3087. The examiner can normally be reached on Mon-Fri during 7 am to 4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 571-272-3088. The fax phone number for the organization where this application or proceeding is assigned is 571-273-3088. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electropic Business

HASSAN KIZOU

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600